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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.: 23643

Group:

Confirmation No.: 3705

Application No.: 10/578,680

Invention: PEPTIDE DERIVATIZATION FOR
ENHANCING PROTEIN
IDENTIFICATION BY MASS
SPECTROMETRY

Applicant: REILLY, James P., et al.

Filed: May 9, 2006

Attorney

Docket: 29920-200171

Examiner: Unknown

Electronically filed on :

7 May 2007

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Statement is filed in the application identified above pursuant to 37 C.F.R. § 1.56. No representation is intended that a complete search has been made of the prior art or that no better art references than listed below are available. Pursuant to the Patent Office's waiver of 37 C.F.R. 1.908(a)(2)(i), copies of U.S. patent references and/or publications have not been provided; however, a copy of each foreign and/or other references are provided for review by the Examiner. The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

Please charge any fees that might be due in connection with this Supplemental Information Disclosure Statement to our Deposit Account No. 10-0435 for our reference number 29920-200171.

Respectfully submitted,

BARNES & THORNBURG LLP

A handwritten signature in dark ink, appearing to read 'B. Addison', is written over a horizontal line.

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
29920-200171

SERIAL NO.
10/578,680

APPLICANT
REILLY, James P., et al.

FILING DATE
May 9, 2006

GROUP

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Creighton, Thomas E., "Proteins- Structure and Molecular Properties,- Content pages" 2nd Ed. , W. H. Freeman and Company, New York, 1993
	AS	Karty et al., "Defining Absolute Confidence Limits in the Identification of Caulobacter Proteins by Peptide Mass Mapping." <i>J Proteome Res</i> 1:325-335 (2002)
	AT	Nierman et al. , C. M. "Complete Genome Sequence of Caulobacter crescentus," <i>Proc Natl Acad Sci USA</i> 98:4136-4141 (2001)
	AU	Rattan et al. , "Protein Synthesis: Posttranslational Modifications and Aging", <i>Ann NY Acad Sci</i> 663: 48-62 (1992)
	AV	Seifter et al., "Analysis for protein modifications and nonprotein cofactors", <i>Methods in Enzymol</i> 182: 626-646 (1990)
	AW	Wold, F., "Posttranslational Protein Modifications: Perspectives and Prospects," pgs. 1-12 in <i>Posttranslational Covalent Modification of Proteins</i> . B. C. Johnson. Ed. , Academic Press, New York, 1983
	AX	
	AY	
	AZ	

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.